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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **19070**

1. OWNER Ken Cook ADDRESS AT WELL LOCATION 3930 S. Underbush Ave. Pahrump, Nevada 89048  
 MAILING ADDRESS 3930 S. Underbush Ave. Pahrump, Nevada 89048  
 2. LOCATION SW 1/4 SW 1/4 Sec. 31 T. 20 N. R. 54 E. Nye County  
 PERMIT NO. 41-231-05 Calvada Valley Unit 1  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt		0	10'	10'
granular caliche		10'	25'	15'
white clay		25'	40'	15'
caliche		40'	45'	5'
white clay		45'	75'	30'
caliche		75'	80'	5'
white clay		80'	90'	10'
brown clay		90'	105'	15'
caliche		105'	110'	5'
brown clay		110'	130'	20'
white clay		130'	140'	10'

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.125</u>	<u>4.33</u>	<u>.314</u>	<u>0'</u>	<u>140'</u>

Perforations:  
 Type perforation 5/8" cut  
 Size perforation 1/8" x 3"  
 From 100 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 30  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 30 feet to 140 feet

9. WATER LEVEL  
 Static water level 70 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ G.P.M.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started Aug 1 2000  
 Date completed Aug 4 2000

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Larue Construction Co. Contractor  
 Address 4191 S. Jackie St. Pahrump, Nevada 89048 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 049225  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2116  
 Signed Forrest Larue  
 By driller performing actual drilling on site or contractor  
 Date Aug 9, 2000